

**United States Environmental Protection Agency
Region 9 Laboratory****1337 S. 46th Street Building 201
Richmond, CA 94804**

Date: 7/1/2013

Subject: Analytical Testing Results - Project R13S76
SDG: 13169A

From: Brenda Bettencourt, Director *B. Bettencourt*
EPA Region 9 Laboratory
MTS-2

To: Kelly Manheimer
California Site Cleanup Section 3
SFD-7-3

Attached are the results from the analysis of samples from the **Tujunga Wellfield May 2013 IDW Sampling** project. These data have been reviewed in accordance with EPA Region 9 Laboratory policy.

A full documentation package for these data, including raw data and sample custody documentation, is on file at the EPA Region 9 Laboratory. If you would like to request additional review and/or validation of the data, please contact Eugenia McNaughton at the Region 9 Quality Assurance Office.

If you have any questions, please ask for Richard Bauer, the Lab Project Manager at (510)412-2300.

Electronic CC: Caroline Carter, CH2MHill
John Lindquist, CH2MHill

Analyses included in this report:

Semivolatile Organic Compounds by GC/MS



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Region 9 Laboratory

1337 S. 46th Street, Building 201, Richmond, CA 94804
Phone:(510) 412-2300 Fax:(510) 412-2302

Project Manager: Kelly Manheimer	California Site Cleanup Section 3	SDG: 13169A
Project Number: R13S76	75 Hawthorne Street	Reported: 07/01/13 10:19
Project: Tujunga Wellfield May 2013 IDW Sampling	San Francisco CA, 94105	

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Collected	Date Received
TJ-MW-09-A	1306044-01	Water	06/17/13 12:30	06/18/13 09:30

SDG ID 13169A

Work Order(s)

1306044



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Sample Results

Analyte	Reanalysis / Extract	Result	Qualifiers / Comments	Quantitation Limit	Units	Batch	Prepared	Analyzed Method
Lab ID: 1306044-01							Water - Sampled: 06/17/13 12:30	
Sample ID: TJ-MW-09-A								
1,4-Dioxane		ND	U	1	ug/L	B13F095	06/19/13	06/25/13 8270D/SOP315
Semivolatile Organic Compounds by EPA Method 8270D								
Surrogate: 1,4-Dioxane-d8		72 %		30-110%		"	"	"

Quality Control

Analyte	Result	Qualifiers / Comments	Quantitation Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch B13F095 - 3520C CLLE - SVOCs										
Prepared: 06/19/13 Analyzed: 06/25/13										
Semivolatile Organic Compounds by EPA Method 8270D - Quality Control										
Blank (B13F095-BLK1)										
1,4-Dioxane	ND	U		1	ug/L					
Surrogate: 1,4-Dioxane-d8	3.49				5.00		70	30-110		
LCS (B13F095-BS1)										
1,4-Dioxane	8.64			1	ug/L	10.0	86	77-110		200
Surrogate: 1,4-Dioxane-d8	3.51				5.00		70	30-110		



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Qualifiers and Comments

U Not Detected

NR Not Reported

RE1, RE2, etc: Result is from a sample re-analysis.